Manhole Inspection Summary M			Ma	nhole # S49Y1_	001N	ЛH	
Printed On: 4/30)/2009			Pag	e 1	of 4	
Inspection	☐ Is Incomplete F	Rating: 2) Good					
Record Plat: 49	OY1 Node: 001 S	Status: Found		Insp Date: 10/22	/08 5:1	9 PM	
Incomplete Comments				Crew: B			
				Inspector: CrewB			
				Firm: KEC			
Location	Address: 1628 Chesap	eake Ave.	C	Cross Street: Fairfield Ro	d.		
Manhole	Type: Junction Loc	cation: Roadway	G	Fround Conditions: Dry			
	☐ Prev. Rehab We	eather: Dry	St	ubject To Ponding: None	!		
Comments	nts Note: Pipe arrangement differs from GIS						
_							
Cover	Shape: Circular	Diameter: 24	, ,	, ,		(in.)	
December	Type: Sanitary	Condition: Sou		Cover Material: Cast Ir	on		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks							
Chimney / Fra	me Adjustment 🗸 Ex	kists Material: Bric	k	☐ Parged He	ight: 4	(in.)	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parg	ed Type: (Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	Circular Diame	eter: 42 (in.) Leng	gth: (in.)				
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall			
Bench	✓ Exists Material: Brid	ck	✓ Parged				
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deterio	rated Leaks De	ebris		
Channel	Material: Brick	☐ Parg	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deterio	rated Leaks De	ebris		
Steps Count: 5 Missing: 0 Corroded							
Surcharge	Evidence Of Surchar	rge Depth:	(ft.) Active	e Surcharge Present			

Manhole Inspection Summary

Manhole # S49Y1_001MH

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Location View



1628 Chesapeake Ave.

Top View



Location View



Steps



Manhole Inspection Summary

Manhole # \$49Y1_001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.45 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 5 (in.) Deposits Extent: Heavy

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$49Y1_001MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection